

PROJECT NO.:	2476.0001Y006	WEEKLY REPORTING PERIOD: Monday, October 8, 2018 through Sunday, October 14, 2018
PROJECT:	CFAC Phase II Site Characterization	
LOCATION:	Columbia Falls, Montana	

SUMMARY OF WORK COMPLETED

- Roux completed reconnaissance of the Northern Surface Water Feature, North Percolation Ponds, and Cedar Creek Reservoir Overflow Ditch to determine if these Site features contained surface water for sampling. Surface water locations CFSWP-009, -010, -011, -012, -013, -021, -022, -023, -024, -040, -041, -042, -043, -046, -047, -048, -049, -050, -051, -052, -053, -054, -055, -056, and -057 were determined to be dry and were not sampled;
- Roux conducted background sampling at Surface Water Background Reference Area #2 (Cedar Creek upgradient of the Site) and collected surface water and sediment samples from 5 locations (CFBSWP-004, -006, -007, -009, -010 and CFBDP-004, -006, -007, -009, -010) in accordance with the procedures outlined in the Background Sampling and Analysis Plan (SAP);
- Roux completed surface water sampling at 10 locations in Cedar Creek, Cedar Creek Reservoir Overflow Ditch, and the South Percolation Ponds (CFSWP-014, -015, -016, -020, -025, -039, -044, -045, -058 and -059);
- Roux completed sediment sampling at 9 locations in Cedar Creek and the South Percolation Ponds (CFSDP-014, -015, -016, -020, -025, -044, -045, -058, and -059);
- Roux completed porewater sampling at 9 locations in Cedar Creek and the South Percolation Ponds (CFPWP-014, -015, -016, -020, -025, -044, -045, -058, and -059);
- Roux completed groundwater sampling at 31 monitoring wells across the Site (CFMW-001, -003, -008, -011, -011a, -014, -015, -025a, -025b, -027, -028a, -034, -035, -037, -038, -040, -043, -044b, -045, -050, -051, -053a, -056, -056a, -057, -057a, -059, -061, -064, -068, -071);
- Sean Coan (CDM Smith) was onsite from October 8, 2018 through October 10, 2018 to conduct field audits and to oversee groundwater, surface water, porewater, and sediment sampling procedures.
- All samples were sent to their respective laboratories outlined in the Phase II SAP and Background SAP for analysis.

SUMMARY OF WORK PLANNED FOR NEXT WEEK / ANTICIPATED SCHEDULE CHANGES

- Roux will continue groundwater, surface water, sediment porewater, and sediment sampling with support of Hydrometrics during the low-water season.
- Roux will continue surface water and sediment sampling activities in Surface Water Background Area #2 in accordance with the Background SAP.
- Mike Ritorto and Laura Jensen (Roux) will mobilize to the Site next week from October 15 through October 17, 2018 to conduct field audits and participate in meetings with CFAC, USEPA, and MDEQ.
- The fall Community Liaison Panel Meeting/Public Meeting will be held on October 17, 2018.
- Modifications
 - No modifications to schedule or deviations from Work Plan, Phase II Sampling and Analysis Plan, or Background SAP.

HEALTH AND SAFETY NOTES

- Roux prepared a lesson learned report associated with sampling along the Flathead River.

OTHER NOTES

- No other notes.

Prepared by Laura Jensen Of Roux